Software Engineering - AttainU
GitHub

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SAMARTH KESKAR

PROJECTS

Bring The Change   **AttainU**   **May 2019**

BringTheChange is an online video news portal where users can upload videos anonymously and raise their voice against corruption, crime or any wrongdoings. | Bring The Change | Video Demo | Source Code.
- Designed the UX of the application facilitating faster video search and upload for the user.
- Implemented user comments feature using **Ajax** allowing for comments posting without page refresh.
- Build the backend using **Node.js** and **MongoDB**, resulting in **1.5x faster** requests processing time.
- Boosted application video and image loading time by **2x** through the use of **Cloudinary** API's.

Post-It   **AttainU**   **Jul 2019**

Post-It is a social media management tool which helps users to manage all their social media accounts in one place. | Post-It | Video Demo | Source Code.
- Built the functionality to connect multiple social media accounts using **Auth-Schemes** giving users a single point of control.
- Designed and implemented state management using **Redux** to control data flow in the application.
- To save user data to the **MongoDB** database integrated the rapid prototyping model of **Parse Server**.
- Integrated third party API's allowing users to manage their social media content.

LANGUAGES & TECHNOLOGIES
- MERN Stack - JavaScript (ES5 & ES6), MongoDB, Express.js, React, Node.js
- Python, PostgreSQL, Heroku & AWS

EDUCATION

Software Engineering   **AttainU**   **Feb 2019 - Present**
- Full-stack web development using MERN stack.
- Core software engineering, data structures and algorithms.
- As a Teaching Assistant planned and conducted **15 plus** coding challenge sessions for **30 plus** students.

POSITIONS OF LEADERSHIPS/EXTRACURRICULAR ACTIVITIES

- Represented Solapur District in **Under 16 State Roll Ball Championship 2011-12**-**Runners Up**
- Represented college cricket team in **Inter-College Cricket Championship 2015**.